

JUN 29 2006



GlaxoSmithKline

**FAX**

**To** Commissioner for Patents  
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**Company** USPTO  
.....  
**Fax** 571-273-8300  
.....  
**From** William Majarian  
.....  
**Tel** 610-270-5968  
.....  
**E-mail** william.r.majarian@gsk.com  
.....  
**Date** Jun-2006 **Pages including cover** 12  
.....  
**Subject** 10/540,099 – Response to Notification of  
.....  
Missing Requirements  
.....

Type site code here

Dear Sir or Madam:

Please see attached documents: Response to Notification of Missing Requirements Letter, Notice of Missing Requirements, Declaration, Assignment, and Power of Attorney.

Sincerely,

The information contained in these documents is confidential and may also be privileged and is intended for the exclusive use of the addressee designated above. If you are not the intended recipient or the employee or agent responsible to deliver it to the intended recipient, any disclosure, reproduction, distribution, or any other dissemination or use of this communication is strictly prohibited. If you have received this transmission in error please contact us immediately by telephone so that we can arrange for its return.

06/29/06 THU 14:05 FAX 610 270 4440

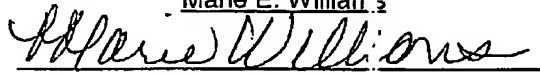
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**CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that this paper is being facsimile transmitted to the  
Commissioner for Patents; Box: PCT at (571) 273 8300 on 29 June 2006 by

Marie E. Williams



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JUN 29 2006

Attorney Docket No.: B45331

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Dubin et al.  
Serial No.: 10/540,099  
Filed: December 18, 2003  
For: HPV-16 AND -18L1 VLP VACCINE

Commissioner for Patents  
Mail Stop: PCT  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS**

Sir:

This facsimile is in response to the "Notification of Missing Requirements under 35 U.S.C. 371" mailed on June 8, 2006, which indicates that, the Oath or Declaration of the inventors for the subject patent application is not part of the file-wrapper. A copy of the above notice is attached.

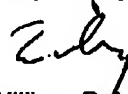
Also enclosed, please find a Declaration and Power of Attorney (Assignment is included) for the subject patent application, which has been fully executed by the inventors of the subject patent application in compliance with 37 C.F.R. 1.497(a), and (b).

Please charge the **\$130.00** surcharge for late filing of the fully executed declaration to **Deposit Account No. 19-2570**. Please charge any additional requisite fees for the filing of the enclosed Declaration or credit any over-payment to Deposit Account No. 19-2570.

07/06/2006 ATRAN1 00000136 192570 10540099

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Respectfully submitted,



William R. Majarian  
Attorney for Applicants  
Registration No. 41,173

GLAXOSMITHKLINE  
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N:\WILLAPPSB-cases\B45331 - Response to Notice to File Missing Parts.doc

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## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/540,099	Gary Dubin	B45331

INTERNATIONAL APPLICATION NO.

PCT/EP03/14562

20462  
SMITHKLINE BEECHAM CORPORATION  
CORPORATE INTELLECTUAL PROPERTY-US, UW2220  
P. O. BOX 1539  
KING OF PRUSSIA, PA 19406-0939

LA. FILING DATE	PRIORITY DATE
12/18/2003	12/20/2002

CONFIRMATION NO. 6423

371 FORMALITIES LETTER

\*OC000000019161758\*

Date Mailed: 06/08/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the B to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/20/2005
- Copy of the International Search Report filed on 06/20/2005
- U.S. Basic National Fees filed on 06/20/2005
- Specification filed on 06/20/2005
- Claims filed on 06/20/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION,

2006 JUN 13 P 1:11  
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**WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

KAYA L LEWIS BALTIMORE

Telephone: (703) 308-9140 EXT 202

**PART 1 - ATTORNEY/APPL CANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/540,099	PCT/EP03-14562	B45331

FORM PCT/DO/EQ/905 (371 Formalities Notice)

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